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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/982,380 10/17/2001 23363 7590 12/31/2003		Yasushi Kuraishi	45665/VGG/N74	7687
			EXAM	INER
	PARKER & HALE, LLP	MOHAMED, ABDEL A		
350 WEST CO SUITE 500	OLORADO BOULEVARD		ART UNIT	PAPER NUMBER
PASADENA,	CA 91105		1653	

DATE MAILED: 12/31/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

`			A	pplication No.	Applicant(s)				
	Office Action Summany		0	9/982,380	KURAISHI ET AL.				
		Office Action Summary		kaminer	Art Unit				
				odel A. Mohamed	1653				
	Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address eriod for Reply							
	IHE - Exte after - If the - If NO - Failu - Any	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1	1)🖂	1) Responsive to communication(s) filed on <u>05 February 2002</u> .							
	2a) <u></u> □	This action is FINAL . 2b)] This action	on is non-final.					
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
İ	Dispositi	on of Claims							
İ	4)🖂	4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
	6) Claim(s) is/are rejected.								
	7) Claim(s) is/are objected to.								
	8)⊠ Claim(s) <u>1-18</u> are subject to restriction and/or election requirement.								
		on Papers							
	9) The specification is objected to by the Examiner.								
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
ļ	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
1			TO EXAMIN	ior. Note the attached Office /	Action of form PTO-152.				
	Priority under 35 U.S.C. §§ 119 and 120 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
	a)L	All b) Some * c) None of:	ments hav	ve heen received					
		 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
	3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
	13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
	since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.								
	a) The translation of the foreign language provisional application has been received.								
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.								
,	Attachment(s)							
į.) 🔲 Notice	of References Cited (PTO-892)		4) Interview Summary (F	PTO-413) Paper No(s)				
1		of Draftsperson's Patent Drawing Review (PTO-94		5) 🔲 Notice of Informal Pat	ent Application (PTO-152)				
L	3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:								

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ELECTION/RESTRICTION

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-9, drawn to a pharmaceutical composition comprising one or more substances having an activity of inhibiting the biosynthesis of nitric oxide *in vivo*, classified in classes 514, 530, 435 and 436, subclasses 6, 333, 68.1 and 86, respectively.

II. Claims 10-18, drawn to a method of treating non-inflammatory or inflammatory pruritus in a patient by administering one or more substances having an activity of inhibiting an effect of nitric oxide, classified in classes 514 and 424, subclasses 6, 828, 886, 78.02, 78.05 and 78.07, respectively.

2. The inventions are distinct, each from the other because:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the products as claimed can be used in a materially different processes such as in the treatment of other dermatitis of acne, eczema or psoriasis or in the treatment of erectile dysfunction.

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ELECTION OF SPECIES

Species I. Claims 6 and 15, drawn to pharmaceutical composition comprising substrate analog of nitric oxide synthase and administering the pharmaceutical composition thereof to treat non-inflammatory pruritus, classified in classes 514, 530 and 424, subclasses 6, 828, 886, 333, 342, 385, 78.02, 78.05, respectively.

- Species II. Claims 7 and 16, drawn to pharmaceutical composition comprising a substance having the activity of inhibiting the catalytic activity of nitric oxide synthase and administering the pharmaceutical composition thereof to treat non-inflammatory pruritus, classified in classes 514, 436 and 424, subclasses 6, 828, 886, 86, 106, 110, 78.02, 78.05, respectively.
- Species III. Claims 9 and 18, drawn to pharmaceutical composition comprising substrate analog of nitric oxide synthase including an agent and administering the pharmaceutical composition thereof to treat non-inflammatory and inflammatory pruritus, classified in classes 514 and 424, subclasses 6, 828, 886, 78.02, 78.05, respectively.

Claims 1 and 10 link Species I, II, and III. The restriction requirement between the linked inventions is subject to the nonallowance of the linking claim(s), claims 6-7, 9, 15-16 and 18. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will be entitled to examination in the instant application. Applicant(s) are advised that if any such claim(s) depending from or including all

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the limitations of the allowable linking claim(s) is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 2, 10 and 11 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include: (1) an election of the invention to be examined, (2) an election of the species of protein and indicate claims reading thereon, even though the requirement be traversed (37 CFR 1.143).

A telephone call was made to Linda Bolter on 12/19/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and a product claim is subsequently found allowable, withdrawn process claims that depend from or otherwise include all the limitations of the allowable product claim will be rejoined in accordance with the provisions of MPEP § 821.04. Process claims that depend from or otherwise include all the limitations of the patentable product will be entered as a

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matter of right if the amendment is presented prior to final rejection or allowance, whichever is earlier. Amendments submitted after final rejection is governed by 37 CFR 1.116; amendments submitted after allowance is governed by 37 CFR 1.312.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103, and 112. Until an elected product claim is found allowable, an otherwise proper restriction requirement between products claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowed product claim will not be rejoined. See "Guidance on Treatment of Product and Process Claims in light of *In re Ochiai, In re Brouwer* and 35 U.S.C. § 103(b)," 1184 O.G. 86 (March 26, 1996). Additionally, in order to retain the right to rejoinder in accordance with the above policy, Applicant is advised that the process claims should be amended during prosecution either to maintain dependency on the product claims or to otherwise include the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder.

Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

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CONCLUSION AND FUTURE CORRESPONDANCE

Claims 1-18 are subjected to restriction and/or species election requirement.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Abdel A. Mohamed whose telephone number is (703) 308-3966. The examiner can normally be reached on Monday through Friday from 7:30 A.M to 5:00 P.M.

The examiner can also be reached on alternated Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher S.F. Low can be reached on (703) 308-2923. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Mohamed/AAM

December 22, 2003

Christopher S. F. LOW

CHRISTOPHER S. F. LOW

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1800